



IPNext 150 Front Side



IPNext 150 Back Side

IPNext 150 IP-PBX

IPNext150 is a next-generation IP-PBX and a new IP telephony solution for all IP environments. IPNext150 inter-works with the IP based multimedia user terminals (e.g. AP-VP300, AP-VP200 Video Phone, and AP-IP200 IP Phone, etc) of AddPac Technology to provide multimedia IP telephony services. This product is based on the advanced embedded RISC that enables firmware upgrade, and can be equipped with 2.5 inch module type IDE Hard Disk. IPNext150 is suitable for small companies, and inter-works with the VoIP and video products of AddPac to provide a variety of IP application services appropriate for your network. Also, IPNext150 supports H.323 VoIP inter-working as well as SIP protocol for external call.

The front panel of IPNext150 Next Generation Network (NGN) IP-PBX supports Hard Disk module slot for 2.5 Inch IDE type HDD. Its rear panel has two 10/100 Mbps Fast Ethernet ports, the RS-232C console port for Command Line Interface (CLI). The call scenarios supported by IPNext150 provide SIP-based basic calls, color ring services, music on hold, blind transfer, call pickup, group call pickup, consult calls, switching calls, consult transfer, call waiting, call waiting notification, call park, call pickup remote, and hunt group. This product is designed to provide application services that require much memory such as voice/video mails using module type large capacity internal Hard Disk.

AddPac Technology is not just a vendor of IP-PBX, but provides various product families appropriate for your network environment. To meet your needs, AddPac supports VoIP and media gateways, audio/video IP terminals, audio/video MCU, IP audio/video broadcast equipments, VoD solutions, network DVR solution, IP based audio/video recording solutions, and traffic controller QoS device solutions. In the future all IP-based multimedia telephony environment, various audio/video resources should be shared on an IP network; thus, the integration of the entire solution and that of solutions for each area are very important. AddPac IP-PBX is designed to consider the integrated multimedia solution, and can meet your various needs.

Product Highlights

- New 'All-In-One' IP-PBX Concept with Video, Voice, Audio, Data Integrated for Complete Multimedia IP Telephony System
- IDE type 2.5 Inch HDD Module Slot
- Upgradeable System Architecture based on Programmable RISC & DSP
- Two(2) 10/100Mbps Fast Ethernet Interface
- RS-232C Console Interface for CLI (Command Line Interface)
- Supports Various AddPac IP end-point terminal : Video Phones, IP Phones
- RTP Proxy Service Features for Private IP and IPv6 Address
- Voice Mail Function
- Internal : SIP signaling
Outbound Call : SIP and H.323 Signaling
- Various IP Telephony Call Scenario (Coloring, Music on Hold, Call Transfer, etc)
- Powerful IVR service via Scenario Editor
- 3-Party Call Support (G.711 Voice Codec)
- Remote Firmware Upgrade Through FTP & TFTP Protocol
- CISCO-style CLI (Command Line Interface)
- MS-Window based Smart Multimedia Manager Software
- Essential Scalability Features such as DHCP Server & Relay, NAT/PAT, IEEE Transparent Bridging, and Debugging/Diagnostics, etc.
- Fault Tolerant and Scalability Architecture for duplication

IPNext 150 Application

- IP Telephony System Integration for Small office
- IP based Call Center System
- IVR System



AP-VP300



AP-IP300



AP-IP200

